

F16.1

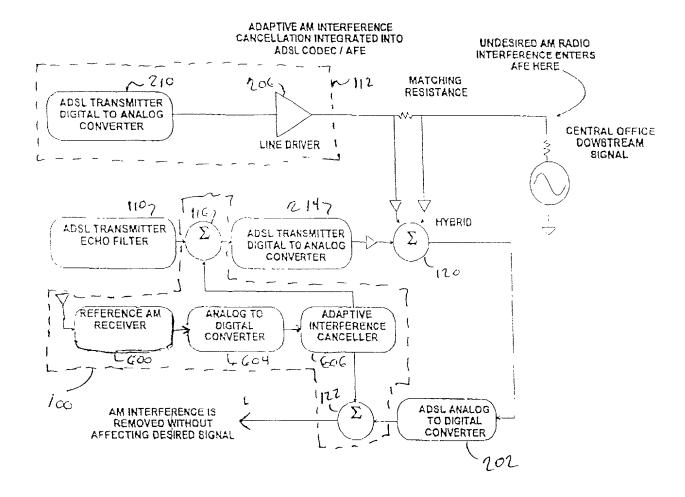
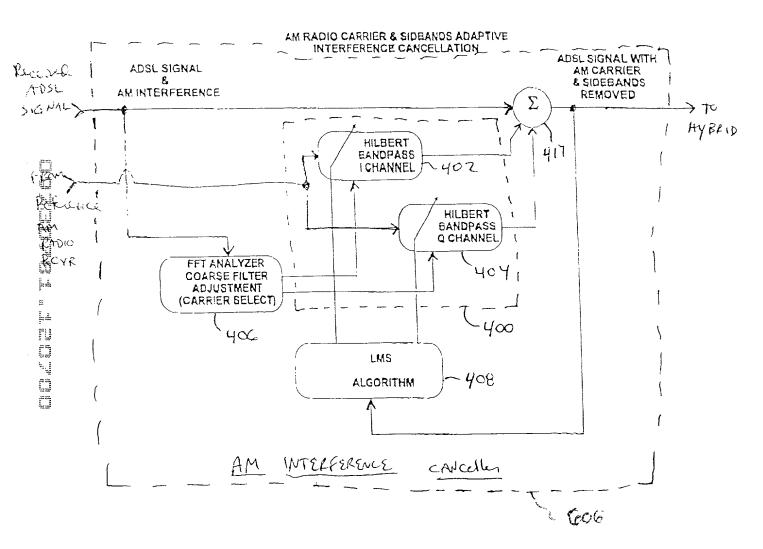


FIG. 2



F16. 3

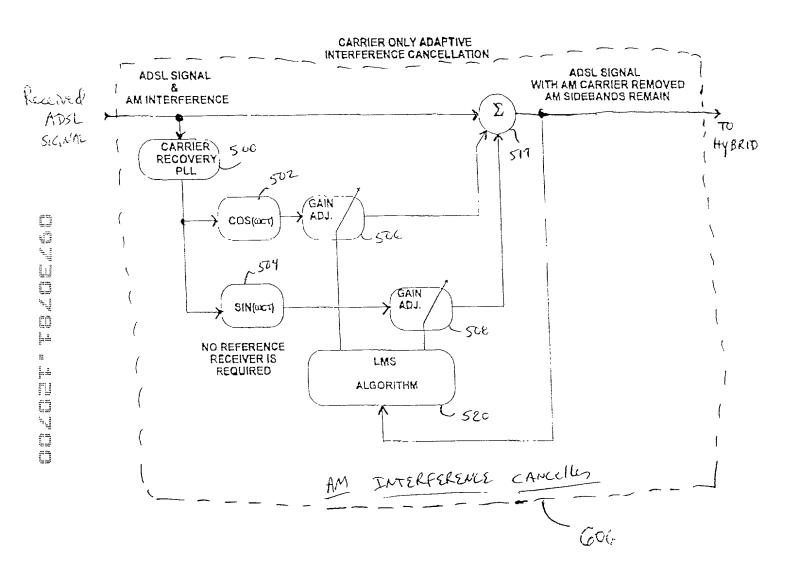


FIG. 4

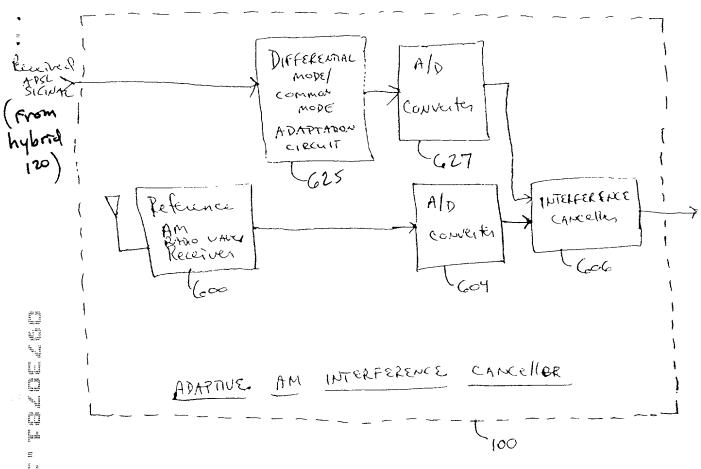
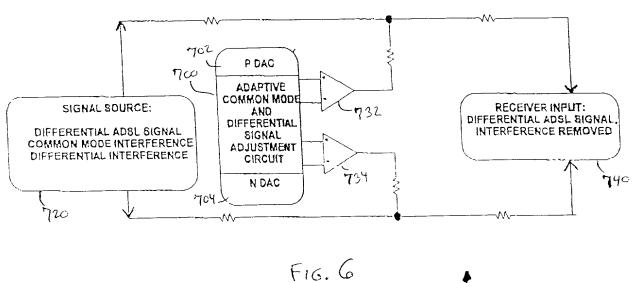


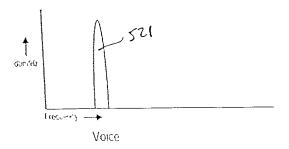
FIG. 5

DIFFERENTIAL MODE/COMMON MODE ADAPTATION CIRCUIT



F16.6

Traditional Analog Bandwidth Usage



300Hz 4KHz

F16. 7

DSL Bandwidth Usage

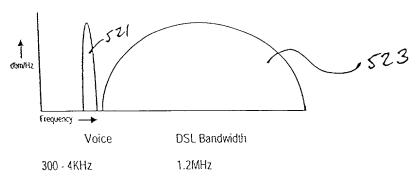
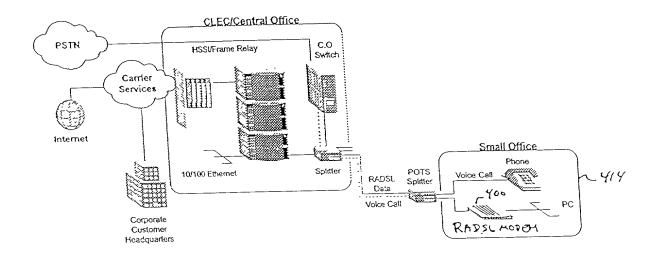
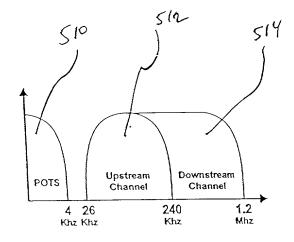


FIG. 8

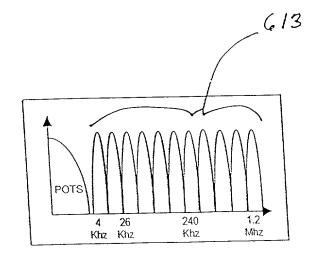


PKIOR ANT FIG. 9



Spectral distribution of RADSL CAP

F16. 10



Spectral Distribution of RADSL-DMT

F1G. 11

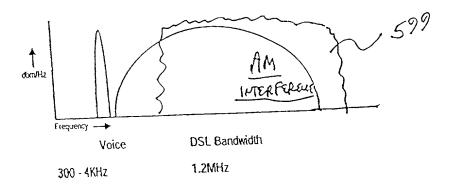


FIG. 12